

Structure Number: 045-3044

District: 3

Inventory Data

Facility Carried:	BASELINE RD/MS 1993A			Bridge Name:	BURTON BRIDGE			Sufficiency Rating:	72.4			Structure Length:	30.0				
Feature Crossed:	ROB ROY CREEK			Location:	0.01 MI W OFRT47			HBRRP Eligible:	Yes			AASHTO Bridge Length:	27.7				
Bridge Remarks:	IN YORKVILLE DUE TO ANNEXATIONS.							Replaced By:	000-0000			Length of Long Span:	29.0				
Bridge Status:	1	OPEN - NO RESTRICT		Status Date:	04/1988			Replaces:	000-0000			Bridge Roadway Width:	24.0				
Status Remarks:								Last Update Date:	01/30/2009			Appr Roadway Width:	24.0				
Maint County:	047	KENDALL		Maint Township:	02	BRISTOL		Parallel Structure:	None			Deck Width:	26.0				
Maint Responsibility:	04 MUNICIPALITY							Multi-Level Structure Nbr:				Sidewalk Width Right:	0.0				
Service On/Under:	1	HIGHWAY		5	/ WATERWAY		Skew Angle:	05	D	00	M	00	S	Sidewalk Width Left:	0.0		
Reporting Agency:	4	MUNICIPALITY						Structure Flared:	No			Navigation Control:	0	No			
Main Span Matl/Type:	1	CONCRETE		/	01 SLAB		Historical Significance:	No			Navigation Horiz Clear:	0					
Nbr Of Main Spans:	1			Nbr Of Approach Spans:	0			Border Bridge State:				Navigation Vert Clear:	0				
Approaches								Bdr State SN:				Culvert Fill Depth:	0.0				
Near #1 Matl/Type:				/				Bdr State % Responsibility:	0			Number Culvert Cells:	0				
Near #2 Matl/Type:				/				Structural Steel Wt	0			Culvert Opening Area:	0.0				
Far #1 Matl/Type:				/				Substructure Material:	5N			Culvert Cell Height:	0.00				
Far #2 Matl/Type:				/								Culvert Cell Width:	0.00				
Median Width/Type:	0 Ft. / 0	None						Rated By:	N	N/A		Rate Method:					
Guardrail Type L/R:	0None	/ 0		None				Inventory Rating:	15(227)			Load Rating Date:	Railroad Crossing Info				
Toll Facility Indicator:	0	No Toll						Operating Rating:	20.5(237)				Crossing 1 Nbr:				
Latitude:	41 D	43 M	18.43 S	Longitude:	88 D	26 M	18.43S	Design Load:	03	HS15			Crossing 1 Nbr:				
Deck Structure Type:	A	CIP CON NRMLLY FORM							Deck Structure Thickness:	15	SD: N	FO: Y	RR Lateral Underclear: 00.0				
Sidewalks Under Structure:	0	None										RR Vertical Underclear:	00	Ft	00	In	

Key Route On Data

Key Route Nbr:	MUNICIPAL STREET	1993	Station:	000.250
Appurtenances	Main Route	00.000	Segment:	
Inventory County:	047 KENDALL		Linked:	Y
Township/Road Dist	02 BRISTOL		Natl. Hwy System:	Not on NHS
Municipality	6405 YORKVILLE		Inventory Direction:	
Urban Area:	1051 1051		Curr AADT Yr/Count:	2006 / 2800
Functional Class:	90 LOCAL STREET, (URBAN)		Est Truck Percentage:	1
** CLEARANCES **	South/East North/West		Number Of Lanes:	2
Max Rdwy Width:	024.0		One Or Two Way:	2 Two-Way
Horizontal:	025.9 000.0		Bypass Length:	4
			Future AADT Yr/Cnt:	2027 / 4850
			Designated Truck Rte:	NONE
Lateral:			Special Systems:	No

Key Route Under Data

Station:	
Segment:	
Linked:	
Natl. Hwy System:	
Inventory Direction:	
Curr AADT Yr/Count:	/
Est Truck Percentage:	
Number Of Lanes:	
One Or Two Way:	
Bypass Length:	
Future AADT Yr/Cnt:	/
Designated Truck Rte:	
Special Systems:	

*** Marked Route On Data ***

Designation	Kind	Number
Route #1: 1 Mainline	5 Municipal Streets	1993
Route #2:		
Route #3:		

*** Marked Route Under Data ***

Designation	Kind	Number
-------------	------	--------

Structure Number: 045-3044

District: 3

Data Related to Inspection Information

*** Inspection Intervals ***

*** Maximum Allowable Posting Limits ***

Bridge Posting Level:

Routine NBIS:	24 MOS	Underwater:	0 MOS	One Truck At A Time:	Combination Type 3S-1:	Tons	5	No Posting Required
		Special:	N	Single Unit Vehicles:	Combination Type 3S-2:	Tons		

Inspection/Appraisal Information

** Actual Posted Limits **

Inspection Date:	08/29/2008	Inspection Temperature:	82Deg. F					
Deck:	7	GOOD CONDITION - SOME MINOR PROBLEMS					Single Unit Vehicles:	Tons
Superstructure:	6	SATISFACTORY CONDITION - MINOR DETERIORATION					Combination Type 3S-1:	Tons
Substructure:	7	GOOD CONDITION - SOME MINOR PROBLEMS					Combination Type 3S-2:	Tons
Culvert:	N	NOT APPLICABLE					One Truck At A Time:	
Channel and Protection:	7	GOOD CONDITION - SOME MINOR PROBLEMS			Deck Wearing Surf:	A BARE DECK NO OVRLAY	Last Paint Type:	
Structural Evaluation:	6	EQUAL TO PRESENT MINIMUM CRITERIA			Deck Membrane:	F NONE		
Deck Geometry:	2	INTOLERABLE - HIGH PRIORITY FOR REPLACEMENT			Deck Protection:	J NONE		
Underclearance-Vert/Lat.:	N	NOT APPLICABLE			Total Deck Thick:	15.0		
Waterway Adequacy:	7	BETTER THAN PRESENT MINIMUM CRITERIA			Last Paint Date:			
Approach Roadway Align:	8	EQUAL TO PRESENT DESIRABLE CRITERIA						
Bridge Railing Appraisal:	2	Doesn't Meet Standards						
Approach Guardrail:	111	Does Not Exist	Does Not Exist	Does Not Exist				
Pier Navig Protection:	N	N/A						

Underwater Inspection/Appraisal Information

Inspection Date:	Inspection Category:
Temperature:	Inspection Method:
	Appraisal Rating:

Scour Critical Information

Miscellaneous

Rating:	8	CALCULATED SCOUR ABOVE FOOTING	Evaluation Method:	B	Rational Analysis
Analysis Date:	09/27/1996				

Microfilm Data Recorded: No

Construction Information

Waterway Information

Year:	1966	Original	Reconstructed		Flood Design Frequency:	0 YRS	Drainage Area:	3600	Acre
Route:		Sta: 6+10		Sta:	Flood Design Q (CFS):	0			
Section Nbr:					Flood Design Nat H W E:	0	Flood Base Q (CFS):	0	
Contract Nbr:					Flood Des Open Prop:	0 SF	Flood Base Nat H W E:	0	
Fed Aid Pr#:	000000000000000								
Built By:	3	COUNTY AGENCY							